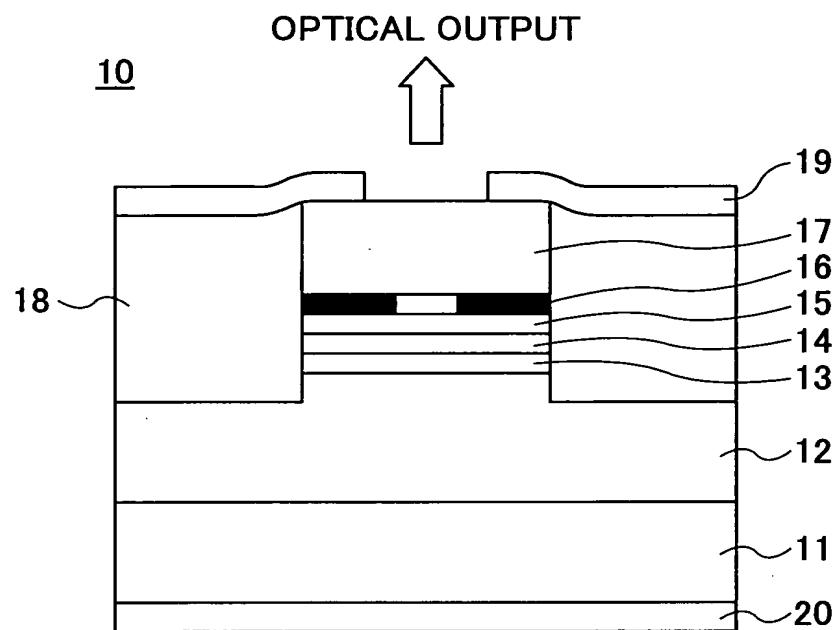
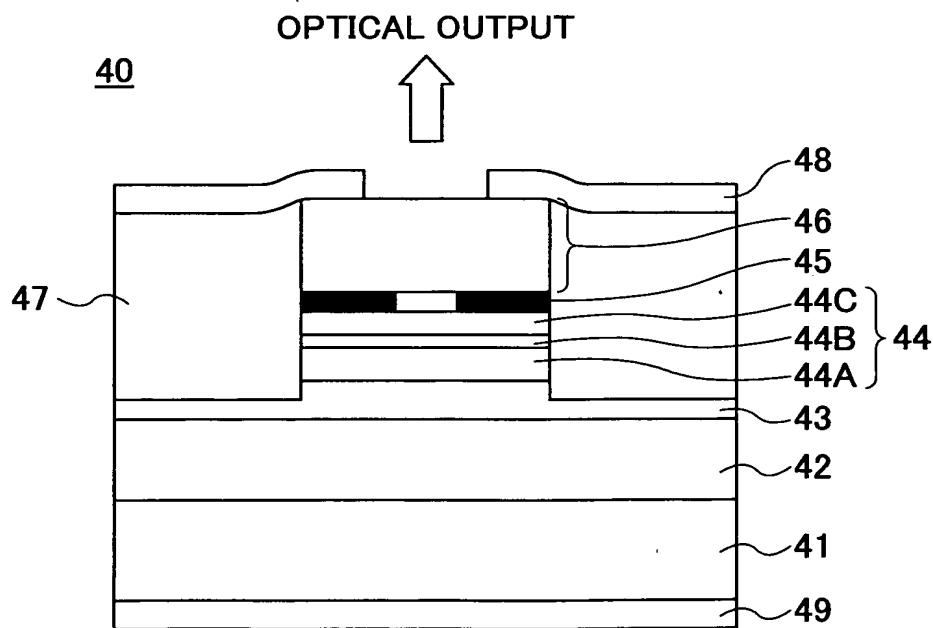


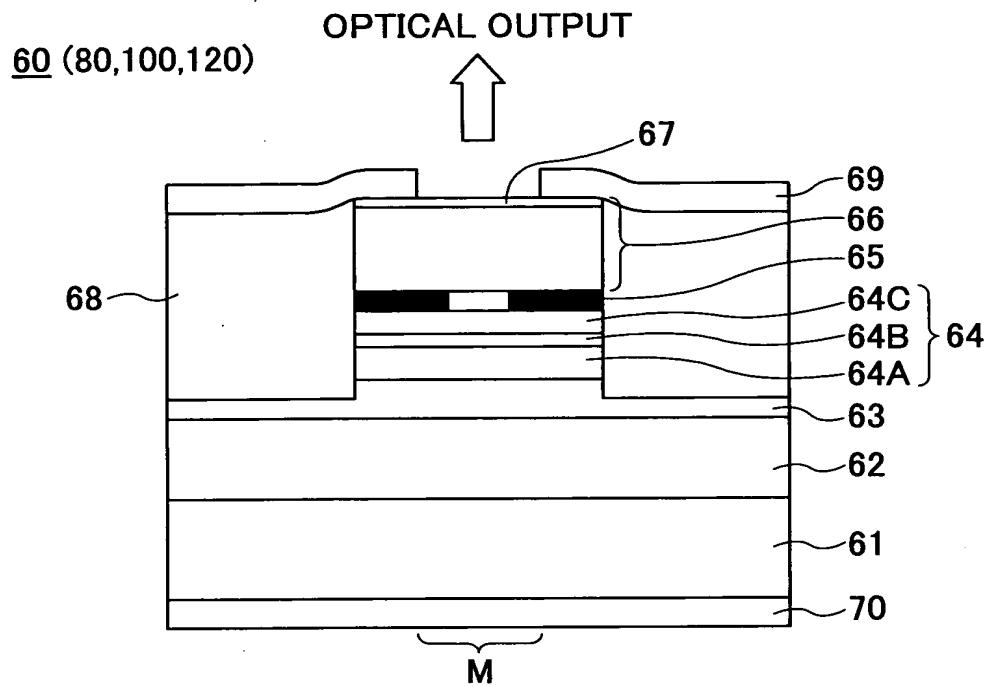
**FIG.1**



**FIG.2**

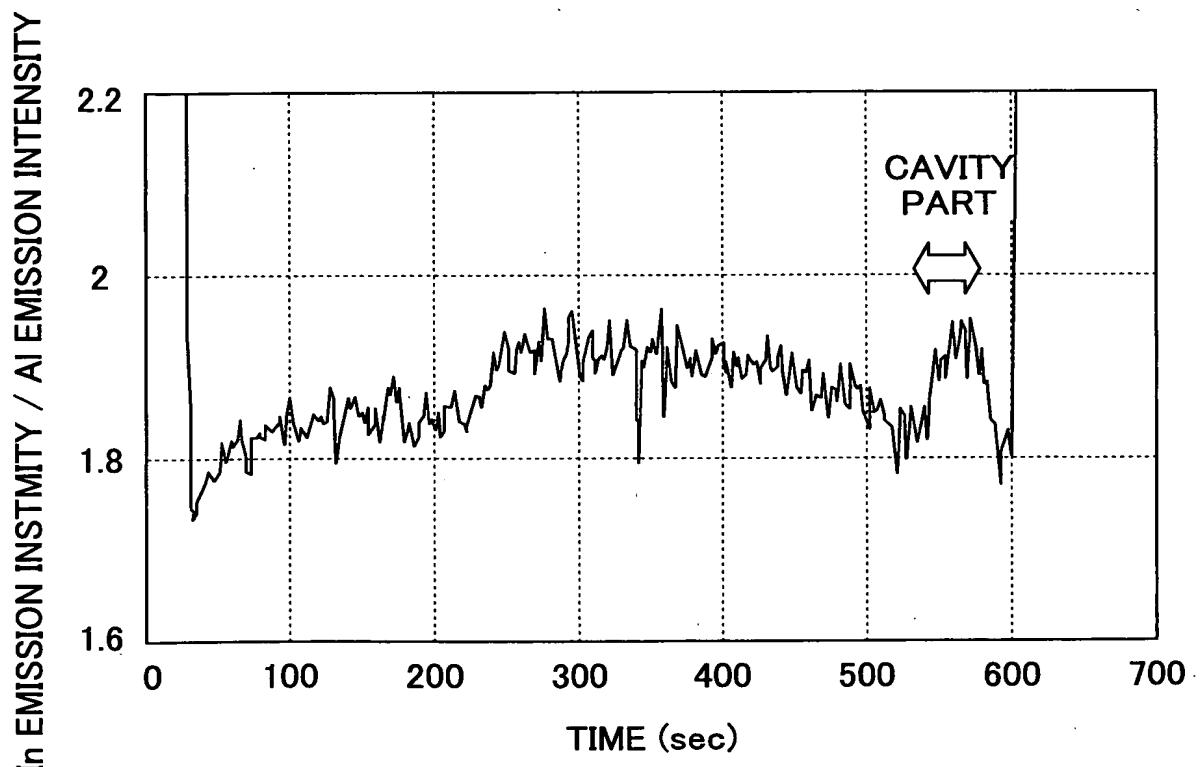


**FIG.3**

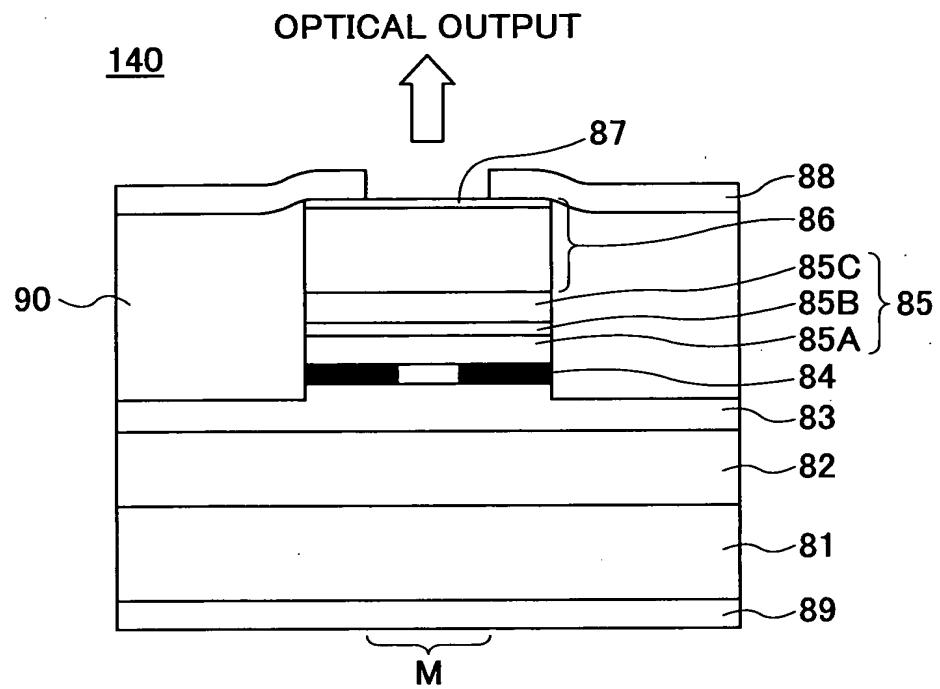


**FIG.4**

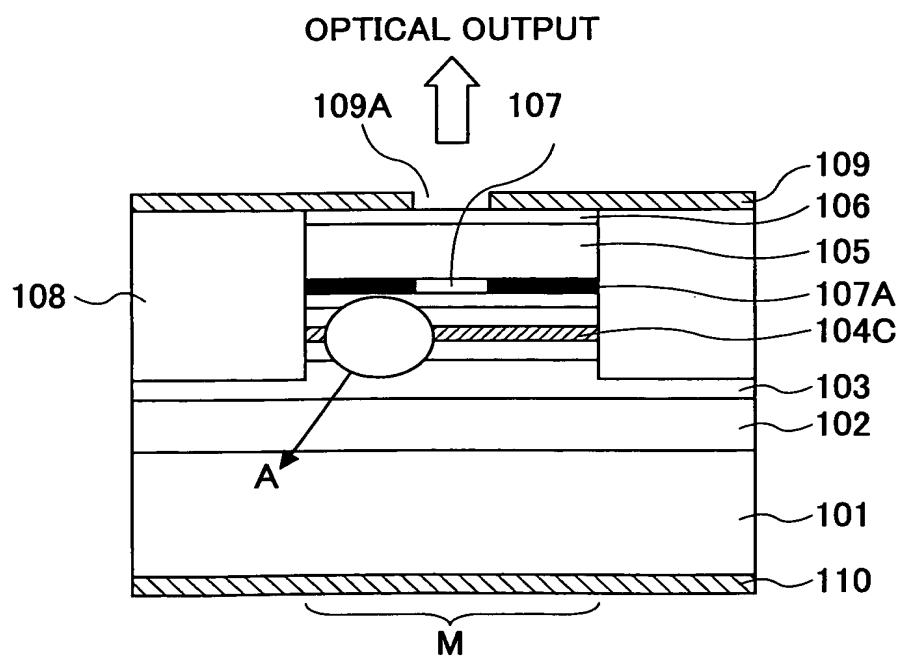
TIME CHANGE OF In (451nm) / Al (396nm) EMISSION INTENSITY RATIO



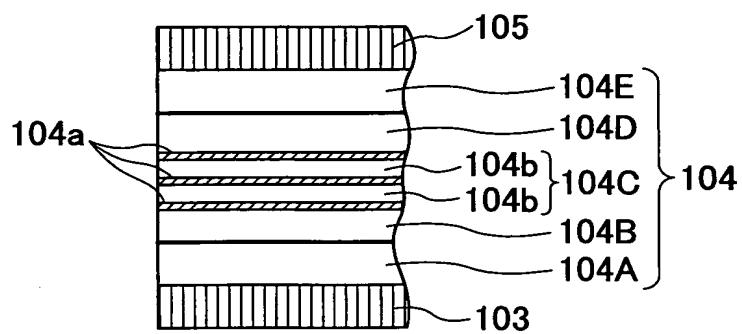
**FIG.5**



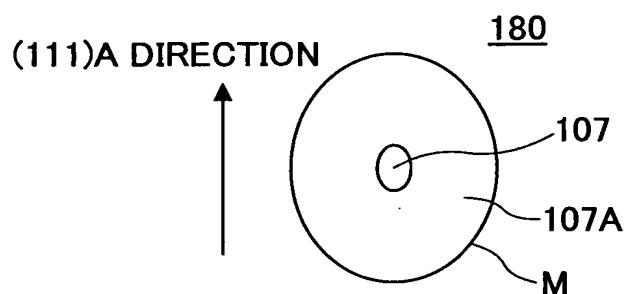
**FIG.6**



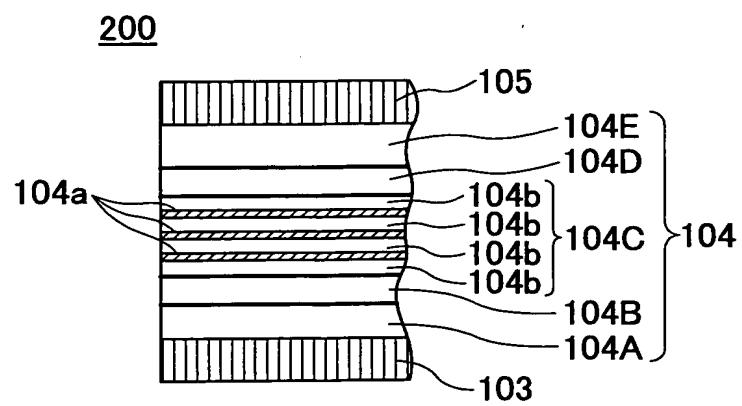
**FIG.7**



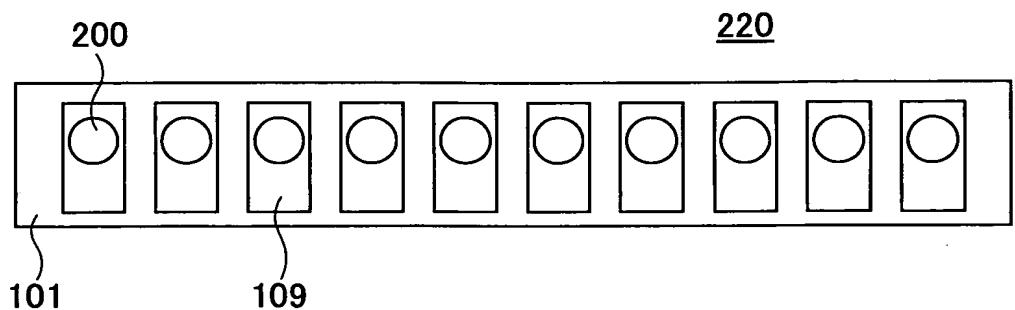
**FIG.8**



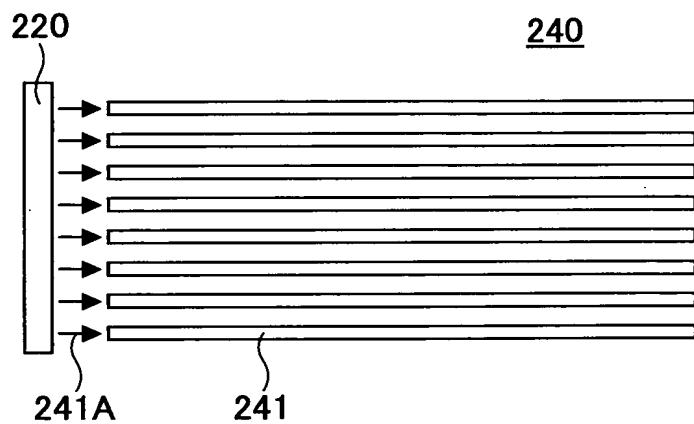
**FIG.9**



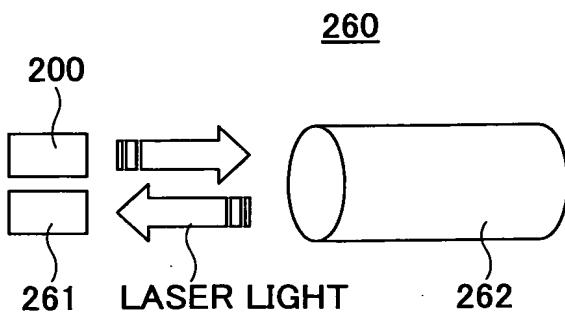
**FIG.10**



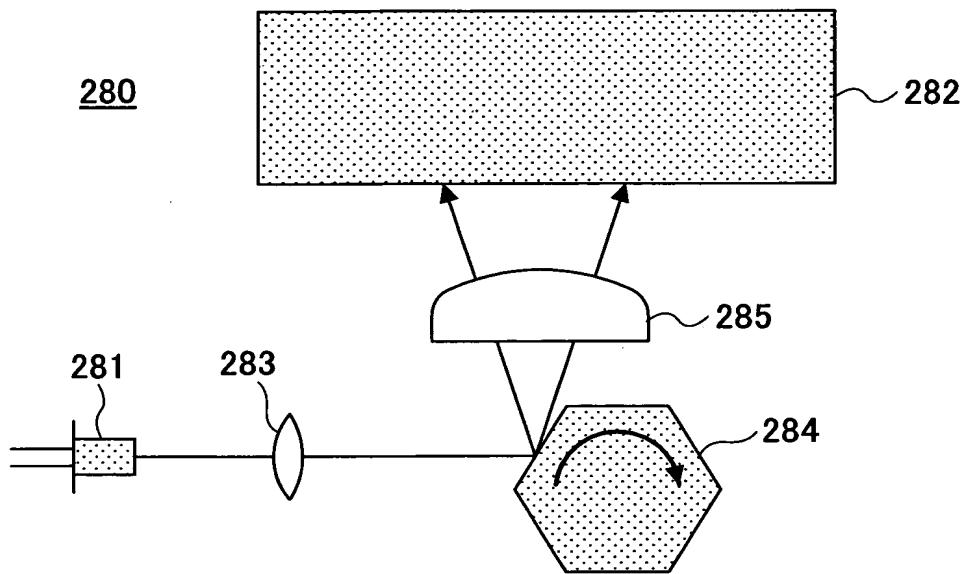
**FIG.11**



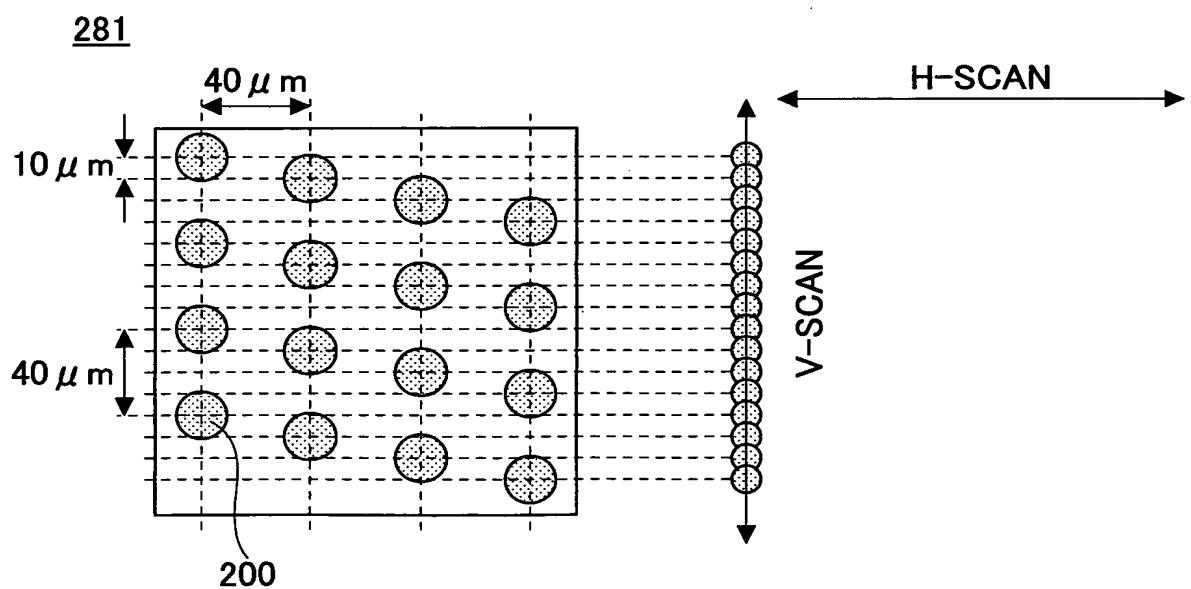
**FIG.12**



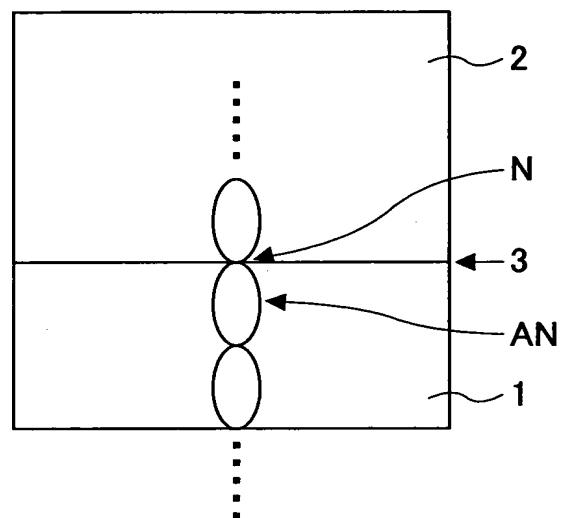
**FIG.13**



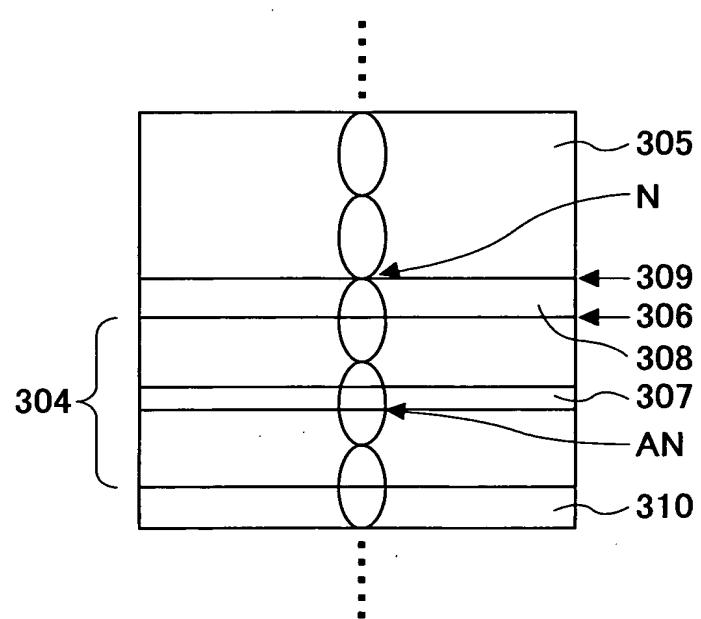
**FIG.14**



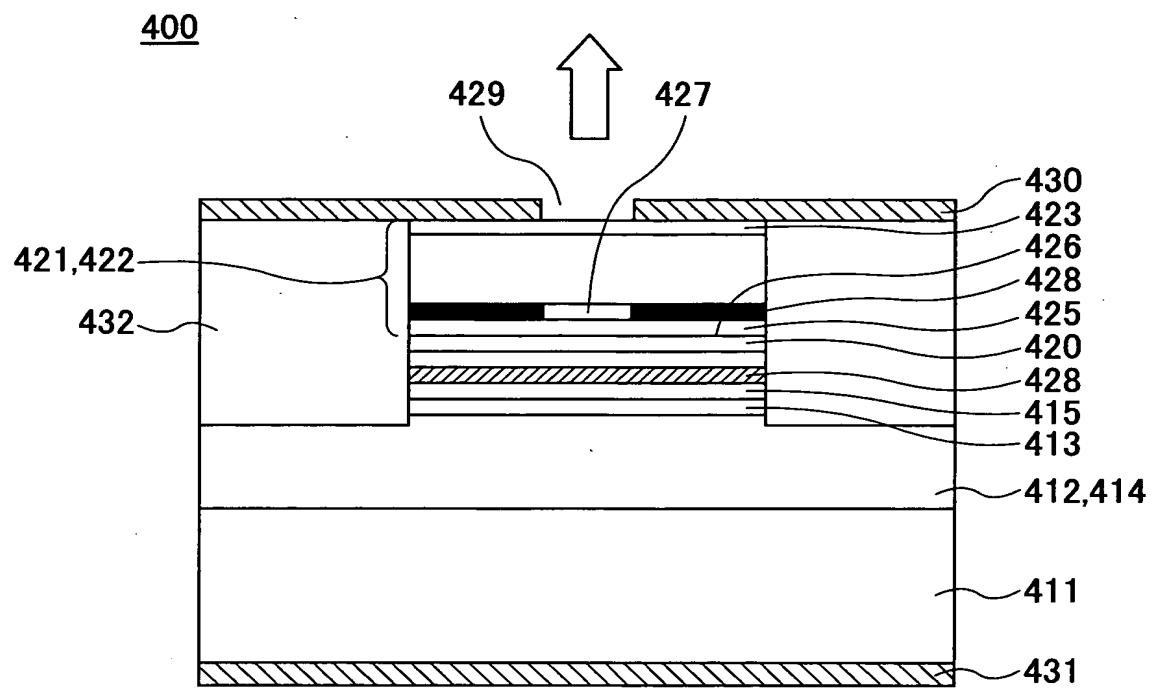
**FIG.15**



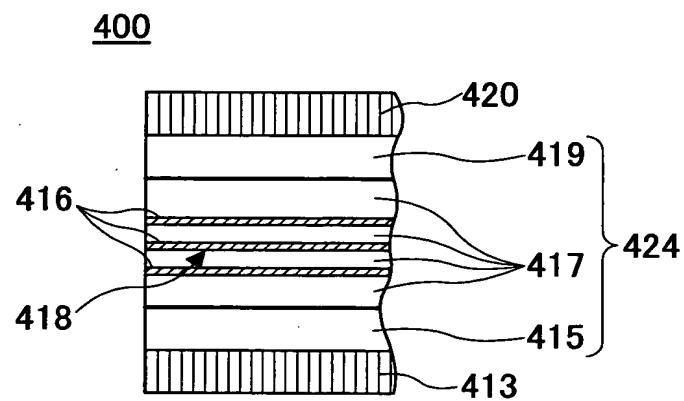
**FIG.16**



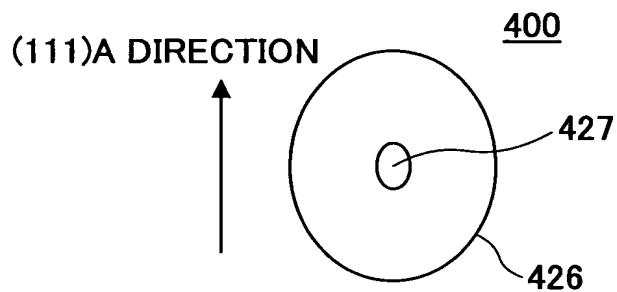
**FIG.17**



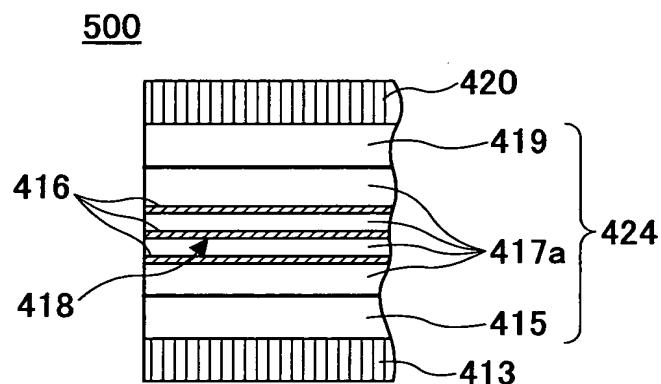
**FIG.18**



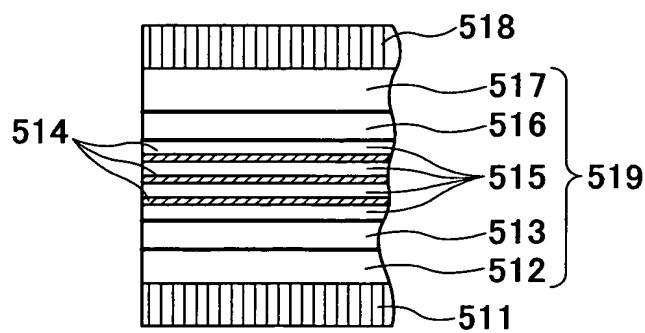
**FIG.19**



**FIG.20**



**FIG.21**



**FIG.22**

